PATENT COOPERATION TREATY



PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	Ī				
P1241PCT	FOR FURTHER ACTION		See Form PCT/IPEA/416		
International application No. PCT/JP2003/013283		date (day/month/year)	Priority date (day/month/year)		
		2003 (17.10.2003)	25 December 2002 (25.12.2002)		
International Patent Classification (IPC) or n C01G 9/02, C08K 3/22, C08L 10	ational classification 01/00	and IPC			
Applicant	CF HIGH T	ECH CO., LTD.			
This report is the international prelin Authority under Article 35 and trans	ninary examination r mitted to the applica	eport, established by this according to Article 36	International Preliminary Examining		
2. This REPORT consists of a total of	3shee	ets, including this cover s	heet		
3. This report is also accompanied by A	NNEXES, comprisi	ng:			
a. (sent to the applicant and	to the International i	Bureau) a total of	sheets, as follows:		
Administrative Ins	tructions).	hut which this Authority	en amended and are the basis of this report rity (see Rule 70.16 and Section 607 of the considers contain an amendment that goes		
beyond the disclos Supplemental Box		nal application as filed, a	s indicated in item 4 of Box No. I and the		
b. (sent to the International	al Bureau only) a	total of (indicate typ	e and number of electronic carrier(s)); and/or tables related thereto, in computer Sequence Listing (see Section 802 of the		
4. This report contains indications relation	ng to the following i	tems:			
Box No. I Basis of the report					
Box No. II Priority					
Box No. III Non-establishm	ent of opinion with r	egard to novelty, inventive	e step and industrial applicability		
Box No. IV Lack of unity of	invention		, and an approaching		
[-]		(2) with regard to novelt g such statement	y, inventive step or industrial applicability;		
Box No. VI Certain docume					
Box No. VII Certain defects in the international application					
Box No. VIII Certain observat	ions on the internation	onal application			
Date of submission of the demand		Date of completion of	this report		
01 April 2004 (01.04.2004)		25 November 2004 (25.11.2004)			
Name and mailing address of the IPEA/JP		Authorized officer			
acsimile No.		Telephone No			

Translation

International application No.

PCT/JP2003/013283

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

Box No), I	Basis of the report
1. With othe	ı regarc rwise i	d to the language, this report is based on the international application in the language in which it was filed, unless indicated under this item.
	This whice	s report is based on translations from the original language into the following language, ch is language of a translation furnished for the purpose of:
		international search (under Rules 12.3 and 23.1(b))
		publication of the international application (under Rule 12.4)
		international preliminary examination (under Rules 55.2 and/or 55.3)
juitu	are not	ed to the elements of the international application, this report is based on (replacement sheets which have been to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" tannexed to this report):
M	The in	international application as originally filed/furnished
	the de	escription:
	pages	, as originally meditarnished
	pages	
	pages	toolive by the Audionty on
	the cl	laims:
	pages	, as originally interviouslied
	pages	s*, as amended (together with any statement) under Article 19
	pages	received by this Authority on
	pages	received by this Authority on
	the dr	rawings:
	pages	s, as originally filed/furnished
	pages	received by this Authority on
	pages	received by this Authority on
	a sequ	uence listing and/or any related table(s) see Supplemental Box Relating to Sequence Listing.
3. [The a	amendments have resulted in the cancellation of:
		the description, pages
	\equiv	the claims, Nos.
	=	
		the sequence listing (analys)
		the sequence listing (specify):
	Ш	any table(s) related to sequence listing (specify):
4.	(Rule	report has been established as if (some of) the amendments annexed to this report and listed below had not been spice they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (70.2(c)).
		the description, pages
		the claims, Nos.
		the drawings, sheets/figs
		the sequence listing (specify):
	لــا	any table(s) related to sequence listing (specify):
* If iten	n 4 app	plies, some or all of those sheets may be marked "superseded."

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP03/13283

Box No. V	Reasoned statement under Article 25(2)	PC1/JP03/13283
	Reasoned statement under Article 35(2) with regard to novelty, inventive citations and explanations supporting such statement	step or industrial applicability;
1. Statement		

tatement			
Novelty (N)	Claims	1-7	No.
	Claims		YE
Towns at the same			NO
Inventive step (IS)	Claims	1-7	YES
	Claims		NO
Industrial applicability (IA)	Claims		NO
	Ciainis	1-7	YES
	Claims		
			NO

2. Citations and explanations (Rule 70.7)

None of the documents cited in the ISR describes the subject matter of claims 1-7 (an electroconductive zinc oxide powder comprising at least one element selected from the group consisting of IIIB group elements, IVB group elements, and Fe, this element being present as a solid solution, having 0.01 to 10 mass % relative to zinc oxide, an average primary particle diameter of 0.03 μm or less as calculated from its specific surface area, a bulk density of 0.20 g/ml or less, and a volume resistivity of $10^{10} \Omega$ -cm or less, and a manufacturing method therefor) and this is not obvious to a person skilled in the art.

Form PCT/ IPEA/409 (Box No. V) (January 2004)